

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5490830").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/29 14:59
S2	1	("5772572").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/29 15:00
S3	0	("2002047003").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/29 15:00
S4	0	("2002047003").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/29 15:00
S5	1	S1 and (heat\$4 or rotat\$4 or disc or turbulent\$3)	US-PGPUB; USPAT	OR	ON	2008/03/29 15:02
S6	1	S2 and (heat\$4 or rotat\$4 or disc or turbulent\$3)	US-PGPUB; USPAT	OR	ON	2008/03/29 15:03
S7	48	(heat\$4 and rotat\$4 and disc and turbulent\$3).clm.	US-PGPUB; USPAT	OR	ON	2008/03/29 15:06
S8	11	((heat\$4 and rotat\$4 and disc and turbulent\$3) and (air adj flow or airflow)).clm.	US-PGPUB; USPAT	OR	ON	2008/03/29 16:03
S9	1	("5490830").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/30 09:38
S10	1	S9 and (heat\$4 or rotat\$4 or disc or turbulent\$3 or air flow or airflow)	US-PGPUB; USPAT	OR	ON	2008/03/30 09:38
S11	0	S9 and (disc)	US-PGPUB; USPAT	OR	ON	2008/03/30 09:39
S12	1	("5628629").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/30 09:41

S13	1	S12 and ((heat\$4 and rotat\$4 and disc and turbulent\$3) and (air adj flow or airflow))	US-PGPUB; USPAT	OR	ON	2008/03/30 09:42
S14	1	S12 and ((turbulent\$3) and (air adj flow or airflow))	US-PGPUB; USPAT	OR	ON	2008/03/30 09:43
S15	1	S12 and ((turbulent \$3))	US-PGPUB; USPAT	OR	ON	2008/03/30 09:43
S16	48	(heat\$4 and rotat\$4 and disc and turbulent \$3).clm.	US-PGPUB; USPAT	OR	ON	2008/03/30 09:45
S17	11	((heat\$4 and rotat\$4 and disc and turbulent \$3) and (airflow or air adj flow)).clm.	US-PGPUB; USPAT	OR	ON	2008/03/30 09:46
S18	1	S12 and (disc)	US-PGPUB; USPAT	OR	ON	2008/03/30 09:55
S19	0	S12 and (thermally)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:01
S20	0	S12 and (cycl\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:02
S21	1	S12 and (rotat\$6 same disc)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:08
S22	1	S12 and (rotat\$6 same disc same mechanism)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:09
S23	696	((turbulen\$4 same disc) same (airflow or air adj flow))	US-PGPUB; USPAT	OR	ON	2008/03/30 10:24
S24	91	((turbulen\$4 same disc same heat\$4) same (airflow or air adj flow))	US-PGPUB; USPAT	OR	ON	2008/03/30 10:25
S25	1	((turbulen\$4 same disc same heat\$4 same thermal\$4 same cycl \$4) same (airflow or air adj flow))	US-PGPUB; USPAT	OR	ON	2008/03/30 10:25

S26	12	((turbulen\$4 same disc same heat\$4 same thermal\$4) same (airflow or air adj flow))	US-PGPUB; USPAT	OR	ON	2008/03/30 10:26
S27	0	S12 and (disc same reveiv\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:29
S28	0	S12 and (disc same recveiv\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:29
S29	1	S12 and (air adj flow or airflow) same (rotat\$5 same disc same heat \$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:34
S30	1	S29 and (turbule\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:37
S31	0	S12 and (slots or vanes stagg\$5 or projections)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:46
S32	1	S12 and (turbule\$4 same area)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:47
S33	0	S12 and (optic\$4 or fluorescen\$4 or emitt \$4 or sampl\$4 or label \$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:54
S34	1	S12 and (chamber or distribu\$5)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:55
S35	1	S12 and (chamber or distribu\$5)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:56
S36	1	S12 and (disc or distribu\$5 or heat\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:57
S37	0	S12 and (disc same distribu\$5 same heat \$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:57
S38	0	S12 and (disc same distribu\$5)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:57
S39	1	S12 and (heat\$4 same distribu\$5)	US-PGPUB; USPAT	OR	ON	2008/03/30 10:57

S40	1	S12 and mechanism	US-PGPUB; USPAT	OR	ON	2008/03/30 11:18
S41	1	S12 and (mechanism \$2) same (disc or disk) same (rotat\$5)	US-PGPUB; USPAT	OR	ON	2008/03/30 11:20
S42	1	S12 and (mechanism \$2) same (disc or disk) same (rotat\$5) same (heat\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 11:21
S43	1	S12 and gap\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 11:24
S44	1	S12 and (port\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:23
S45	0	S12 and chamber\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 13:24
S46	1	S12 and heat\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 13:25
S47	0	S12 and remov\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 13:30
S48	1	S12 and mov\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 13:30
S49	1	S12 and (mov\$4 same heat\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:31
S50	0	S12 and (centrifugal\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:34
S51	0	S12 and (detect\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:42
S52	1	S12 and (disc or disk) and (position\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:43
S53	1	S12 and (disc or disk) same (position\$4)	US-PGPUB; USPAT	OR	ON	2008/03/30 13:53
S54	0	S12 and lift\$4	US-PGPUB; USPAT	OR	ON	2008/03/30 13:58

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